



## MATERIAL FACT SHEET

### 255458 Q64TCRTBWN

#### General Data

|                     |                                        |
|---------------------|----------------------------------------|
| Product Hierarchy   | IAD50702                               |
|                     | Modular PLC                            |
|                     | Q-Single                               |
| Ext. Material Group | 10 STANDARD ITEM                       |
| ABC Indicator       | C (Non-Stock Material / Make-to-Order) |

e-shop: [https://mitsubishi-electric-eshop.mee.com/mee/FA\\_IA/EUR/en/p/000000000000255458](https://mitsubishi-electric-eshop.mee.com/mee/FA_IA/EUR/en/p/000000000000255458)

#### FA-MOD PLC: Temperature Module

|                              |                     |
|------------------------------|---------------------|
| Series                       | MELSEC-Q SERIES     |
| Type                         | TEMPERATURE CONTROL |
| Occupied I/O Points on PLC   | 32                  |
| Integrated Analogue Inputs   | 4                   |
| Input Type                   | RTD                 |
| Applicable RTD Type          | JPT100              |
| Applicable RTD Type (2)      | PT100               |
| Int. Current Consumption (A) | 0,33                |

#### Product Dimensions & Weight

|             |     |
|-------------|-----|
| Width (mm)  | 55  |
| Height (mm) | 98  |
| Depth (mm)  | 112 |
| Weight (kg) | 0,3 |

#### Logistic Dimensions & Gross Weight

|                   |       |
|-------------------|-------|
| Length (cm)       | 18,0  |
| Width (cm)        | 15,5  |
| Height (cm)       | 13,5  |
| Gross Weight (kg) | 0,408 |
| Volume (cdm)      | 3,767 |

#### Stock Data

|                              |    |
|------------------------------|----|
| Planned Delivery Time (Days) | 75 |
|------------------------------|----|

#### Life Cycle

|             |                    |
|-------------|--------------------|
| Sales Start | 18.11.2012         |
| Predecessor | 136387 / Q64TCRTBW |

#### Additional Product Information

|                            |                  |
|----------------------------|------------------|
| Binding Tariff Information | DEBTI-10685/21-1 |
| BTI validity date          | 31.10.2024       |
| Battery included           | NO               |

#### Export Data

|                                          |            |
|------------------------------------------|------------|
| Legal Control (Dual Use List)            | Not Listed |
| Country of Origin                        | Japan (JP) |
| Preference Status (Supplier Declaration) | Non EU     |

#### Environmental

|                            |     |
|----------------------------|-----|
| Dangerous Goods Class      | NO  |
| Dangerous Goods Identifier | NO  |
| WEEE                       | B2B |

#### Conformity

|    |           |
|----|-----------|
| CE | COMPLIANT |
|----|-----------|

|                    |                          |
|--------------------|--------------------------|
| UL/cUL             | COMPLIANT                |
| EAC                | COMPLIANT                |
| Shipping Approvals | ABS,BV,DNV GL,LR,NK,RINA |
| UKCA               | COMPLIANT                |

Documentation & Media Data

|                            |                                                                                                                                                                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manual URL Indicator       | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=Q64TCRTBWN&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=bltdae25c2bd5f2ff94&amp;q=Q64TCRTBWN&amp;doc-lang=en</a> |
| Certificates URL Indicator | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=Q64TCRTBWN&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt8050dd1408c11cc2&amp;q=Q64TCRTBWN&amp;doc-lang=en</a> |
| CAD URL Indicator          | <a href="https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=Q64TCRTBWN&amp;doc-lang=en">https://emea.mitsubishielectric.com/fa/advanced-search?ct=document&amp;doc-cats=blt26ecc97a31a841c1&amp;q=Q64TCRTBWN&amp;doc-lang=en</a> |

Product Packaging

|                   |    |
|-------------------|----|
| Cardboard (g)     | 75 |
| Other paper (g)   | 1  |
| Aluminum (g)      | 0  |
| Steel (g)         | 0  |
| Styrofoam (g)     | 0  |
| Other plastic (g) | 33 |
| Wood (g)          | 0  |
| Glass (g)         | 0  |
| Others (g)        | 0  |